**1.  2. **

3.  4. 

**Directions: Solve each system by substitution.**

**5.  6. **

**Directions: Solve each system by elimination**

**7.  8. **

**Solve using Elimination**

**9.  10. **

**Verify if the given point is a solution to the system.**

**11. ( -4 , 2 ) 12.**

**Directions: Solve each word problem.**

**13.** Tom works in a man’s clothing store. On Saturday he sold five suits and eight pairs of shoes for a total of $3,100. On Sunday he sold three suits and five pairs of shoes for a total of $1,885. How much does a suit cost? How much does a pair of shoes cost?

Simplify:

1. bc0 2. 

3.  4. 

5. ( t4 )( t) 6. 

7.  8. 

9.  10. 

Simplify.

11. 3t + 5 – 7t -2

Simplify.

15. (2r)(4r) 16. 

17.  18. 

19.  20. 

21.  22. 

23. 